IN THE ABSTRACT OF THE DISCLOSURE:

~~A glycopeptide~~ Glycopeptide having at least one asparagine-linked oligosaccharide at a desired position of the peptide chain ~~thereof, which is~~ obtained by:

(1) esterifying ~~a hydroxyl group~~ hydroxyl of a resin ~~having the hydroxyl group~~ and ~~a carboxyl group~~ carboxyl of an amino acid having amino group nitrogen protected with a fat-soluble protective group (AGFPG),

(2) removing the ~~fat-soluble~~ protective group to form a free amino group,

(3) amidating the free amino group and ~~a carboxyl group~~ carboxyl of an amino acid having ~~amino group nitrogen protected with a fat-soluble protective group~~ AGFPG,

(4) removing the ~~fat-soluble~~ protective group ~~to form a free amino group~~,

(5) repeating the steps (3) and (4) ~~at least once~~,

(6) amidating the free amino group and ~~a carboxyl group~~ carboxyl of the asparagine portion of an asparagine-linked oligosaccharide having ~~amino group nitrogen protected with a fat-soluble protective group~~ AGFPG,

(7) removing the ~~fat-soluble~~ protective group ~~to form a free amino group~~,

(8) amidating the free amino group and ~~a carboxyl group~~ carboxyl of an amino acid having ~~amino group nitrogen protected with a fat-soluble protective group~~ AGFPG,

(9) repeating ~~the steps~~ steps (7) and (8) ~~at least once~~,

(10) removing the ~~fat-soluble~~ protective group ~~to form a free amino group~~, and

(11) cutting off the resin with an acid;

glycopeptide obtained by transferring sialic acid or a derivative thereof to the above glycopeptide ~~using a sialic acid transferase~~.